

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL**

PATENT

Attorney Docket No.: P-10524.00  
Express Mail No.: **EV 331792342 US**

First Named Inventor or Application Identifier: Naim Istephanous; Keith Hanover; Darrel Untereker  
Title: MODULATED STENTS AND METHODS OF MAKING THE STENTS



**CERTIFICATE UNDER 37 CFR SECTION 1.10:** I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope address "EXPRESS EV 331792342 US addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this SEPTEMBER 5, 2003

Juanita I. Trauffer

Printed Name

*Juanita I. Trauffer*

Signature

**MAIL STOP PATENT APPLICATION**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting the following:

☒ **Patent Application Transmittal**

☒ **Specification**

Total Pages: 33 (cover/title page 1 sheet; specification 27 sheets; claims 4 sheets; abstract 1 sheet)

☒ **Drawings**

Total Sheets: 15 (    formal; ☒ informal)

☒ **Combined Declaration and Power of Attorney:**

☒ Newly executed (**Unsigned**)

☐ Copy from prior application

☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))

☐ Incorporation by reference -- *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.*

☒ **Accompanying application parts:**

☐ Notification of filing a    Continuation    Divisional    Continuation-in-Part

☐ Assignment of the invention to Medtronic, Inc.

☐ Assignment cover sheet

☒ Information Disclosure Statement

☒ PTO Form 1449

☒ Copies of IDS citations

☐ Preliminary Amendment

☐ A copy of the Petition or Condition Petition for Extension of Time in the prior application

☒ Return postcard

**IF A CONTINUING APPLICATION:**

☐ Continuation    Divisional    Continuation-in-Part  
of prior application no.   .

☐ Amend the specification by inserting before the first line the sentence: This application is a  
   Continuation    Divisional    Continuation-in-Part of application number     
filed   .

☐ Cancel in this application original claims    of the prior application before calculating the filing fee. (At least one of the original independent claims must be retained for filing purposes.)

☐ The prior application is assigned of record to Medtronic, Inc.

☐ The Power of Attorney in the prior application is to:   .

☐ This application claims the benefit of U.S. Provisional Application(s) Serial No.        filed       .

☒ Address all future correspondence to:  
Kenneth J. Collier  
Reg. No. 34,982  
**Medtronic, Inc.**  
710 Medtronic Parkway N.E.  
Minneapolis, MN 55432  
Telephone: (763) 505-2521

**FEE CALCULATION**

	No. Of Claims Filed	Claims Included in Base Fee	No. Of Extra Claims	Rate	Fee
<b>Total Claims</b>	20	20 =		x \$ 18	
<b>Independent Claims</b>	7	3 =	4	x \$84	\$336.00
<b>Multiple Dependent Claim(s)</b>	3	0 =	3	+ \$ 280	\$840.00
<b>Basic Filing Fee</b>			0		\$750.00
				<b>TOTAL</b>	<b>\$1,926.00</b>

☒ Charge Deposit Account No. 13-2546 the sum of \$750.00 (Filing Fee); the sum of \$336.00 (Independent Claims and the sum of \$840.00 (Multiple Dependent Claims) for a total of **\$1,926.00**.

☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Sept 5, 2003  
Date

David Y. Chang  
David Y. Chang  
Attorney Reg. No. 51,545  
Medtronic, Inc.  
710 Medtronic Parkway N.E.  
Minneapolis, MN 55432  
Telephone: (763) 514-4963